| | Тур | Hi ts | Search Text | DBs | Time Stamp | m e | r D e f | Errors |
|---|-----|----------|---|--|---------------------|--------|------------------|--------|
| 1 | BRS | 37 62 | ald or atomic near layer near deposit\$6 | | 2004/07/06 21:00 | | | 0 |
| 2 | BRS | 92 5 | (ald or atomic near layer near deposit\$6) and vacuum and | IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/05 18:01 | | | 0 |
| 3 | BRS | 42 2 | vacuum and chamber and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/28 16:09 | | | 0 |
| 4 | BRS | 33 5 | Puig\$8r atomic near layer near deposit\$6) and vacuum and chamber and purg\$6 and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 21:08 | | | О |
| 5 | BRS | 21 | with substrate and vacuum and chamber and purg\$6 and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 13:42 | | | 0 |
| 6 | BRS | | SESSHESWITH (ald or atomic near layer near deposit\$6) with substrate and vacuum and chamber and purg\$6 and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/28 16:12 | | | O |

| | | | | | | C | E r o r | E |
|----|----------|----------|---|--|---------------------|------------------|------------------|-------------|
| | Тур е | Hi ts | Search Text | DBs | Time Stamp | m m e n | Definitio | r o r |
| 7 | BRS | 4 | second near layer with (ald or atomic near layer near deposit\$6) with substrate and vacuum and chamber and purg\$6 and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/28 16:13 | | | О |
| 8 | BRS | 18 | precursor second near layer with (ald or atomic near layer near deposit\$6) and vacuum and chamber and purg\$6 and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/05 17:43 | | | О |
| 9 | IS& R | 2 | precursor ("6391785").PN | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2004/07/05 17:44 | | | 0 |
| 10 | BRS | 1 | (ald or atomic near layer near deposit\$6) and rough\$6 near vacuum and | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/05 18:02 | | | 0 |
| 11 | BRS | 1 | Chamber atomic near layer near deposit\$6) and roughing near vacuum and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/05 18:04 | | | O |
| 12 | BRS | 1 | Chamber atomic near layer near deposit\$6) and \$4roughing near vacuum and chamber | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/05 18:05 | | | 0 |

| | Тур | Hi ts | Search Text | DBs | Time Stamp | l | i | r o r s |
|----|-----|----------|--|--|---------------------|---|---|--|
| 13 | BRS | | (second or third) near vacuum and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | | | | 0 |
| 14 | BRS | 32 8 | near deposit\$6) and pump near vacuum and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/05 18:18 | | | 0 |
| 15 | BRS | 18 6 | pump near vacuum and chamber and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/05 18:18 | THE REPORT OF THE PROPERTY OF | | —————————————————————————————————————— |
| 16 | BRS | 13 8 | pump near vacuum and chamber and purg\$6 and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/05 18:18 | | AND THE RESIDENCE AND ADDRESS OF THE PROPERTY | |
| 17 | BRS | 59 | mgnglgyeatomic near layer near deposit\$6) and pump near vacuum and chamber and purg\$6 and monolayer and second near | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/05 18:19 | | | O |

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|----|-----|----------|---|--------|---------------------|-------------|----------------|--------|
| 18 | BRS | 3 | (ald or atomic near layer near deposit \$6) and pump near vacuum and chamber and purg \$6 and second near monolayer and second near | USPAT; | 2004/07/05 18:20 | | | Ο |
| 19 | BRS | | vacuum and chamber and purg\$6 and second near monolayer and | i ' | 2004/07/05 18:28 | | | Ο |
| 20 | BRS | | | • | 2004/07/05 18:29 | | | 0 |

| | Тур | Hi | Search Text | DBs | Time Stamp | m e | r D e f i | Error |
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| 21 | BRS | | (ald or atomic near layer near deposit \$6) and (second or third) near pump and vacuum and chamber and purg \$6 and second near | | 2004/07/05 18:29 | | | 0 |
| 22 | BRS | 2 | monelayer and (ald of atomic near layer near deposit\$6) and (second or third) near pump with vacuum and chamber and purg\$6 and second near monolayer and | | 2004/07/05 18:32 | | | 0 |
| 23 | BRS | | and vacuum and pump and chamber and | | 2004/07/06 13:43 | | | 0 |
| 24 | BRS | 3 | Puid Sorand mice near layer near deposit \$6) with substrate and vacuum and rough \$6 near pump and chamber and purg \$6 and precursor | | 2004/07/06 13:51 | | | Ο |

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|----|-----|----------|---|--|---------------------|-------------|--|--------|
| 25 | BRS | 4 | (ald or atomic near layer near deposit \$6) and vacuum and rough \$6 near pump and chamber and purg \$6 and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 13:58 | | | |
| 26 | BRS | 5 | vacuum and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 16:00 | | THE RESERVE THE PROPERTY OF TH | 0 |
| 27 | BRS | 5 | near deposit\$6) and vacuum and rough\$6 near pump and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 13:59 | | | О |
| 28 | BRS | | Pagaubroatomic near layer near deposit\$6) and vacuum and rough\$6 near | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 14:00 | | | Ο |
| 29 | BRS | | deposit\$6) and rough\$6 near | JPO; DERWENT; IBM_TDB | 2004/07/06 14:04 | | | 0 |
| 30 | BRS | _ ; | _ | US-PGPUB; EPO; JPO; DERWENT; | 2004/07/06 14:00 | | | 0 |

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|----|-----|----------|--|--|---------------------|--|---|--------|
| 31 | BRS | 12 | deposit\$6) and vacuum and second near pump and chamber and | | 2004/07/06 16:06 | | | Ο |
| 32 | BRS | | vacuum and third near pump and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | | THE THE PARTY WAS A THE PARTY WAS A SECURITY OF THE PARTY WAS A SECURITY OF THE PARTY WAS A SECURITY OF THE PARTY OF THE P | | О |
| 33 | BRS | 1 | deposit\$6) and vacuum and different near pump and chamber and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 16:09 | ACTION AND ACTION AND ACTION AND ACTION AND ACTION AND ACTION AND ACTION | | Ο |
| 34 | BRS | 29 7 | Pagaroso atomic near layer near deposit\$6) and vacuum and pumps and chamber and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 16:09 | | | Ο |
| 35 | BRS | 0 | Pagaudroatomic near layer near deposit\$6) and vacuum and two near pumps and chamber and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 16:10 | | Telegrafianskafilist (seesaastast daalt) kaaltastastastastastastastastastastastastast | Ο |

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| 36 | BRS | 0 | vacuum and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 16:10 | | A THE CASE AND THE | O |
| 37 | BRS | 0 | Preductor atomic near layer near deposit \$6) and vacuum and ion near pump and chamber and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 16:11 | AND | The committee and deal man banknosse alternational and the committee and the committ | 0 |
| 38 | BRS | | Pagausso tomic near layer near deposit\$6) and vacuum and turbo near pump and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 16:28 | | none and an inventorial constitution of the co | 0 |
| 39 | BRS | 11 5 | vacuum and purg\$6 with pump and chamber and | 1 | 2004/07/06 16:29 | AMELINE INDIANE PRINTERINAMENTALISMENTALISMENTALISMENTALISMENT (PRINTERINALISMENT) | regent fraks haltzaduri Abszásztáklalalálaksásznaken kikisisznakszközsklaks kennennő inna | 0 |
| 40 | BRS | 33 | Parguero atomic near layer near deposit \$6) with pump \$4 and vacuum and purg \$6 with pump and chamber and precursor | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 16:30 | | | 0 |

| | Тур | Hi | Search Text | DBs | Time Stamp | m m e | r D e f i | E r r o |
|----|------------|----|--|--|-----------------------------------|--|---|------------------|
| 41 | BRS BRS | 36 | (ald or atomic near layer near deposit \$6) with pump \$4 and vacuum and purg \$6 with pump \$4 and chamber and precursor 6630201.URPN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT | 2004/07/06 17:02 2004/07/06 | | | |
| 43 | 1000 | 11 | (ald or atomic near layer near deposit \$6) and vacuum with pump \$6 and purg \$6 with pump \$4 and chamber and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 17:01 2004/07/06 17:03 | A COMPANIA DE LA CAMPANIA DEL CAMPANIA DE LA CAMPANIA DEL CAMPANIA DE LA CAMPANIA DEL CAMPANIA DE LA CAMPANIA DE LA CAMPANIA DE LA CAMPANIA DEL CAMPANIA DE LA CAMPANIA DEL CAMPANIA DE LA CAMPANIA DEL CAMPANIA DE LA CAMPANIA DE LA CAMPANIA DE LA CAMPANIA DEL CAMPANIA DEL CAMPANIA DE LA CAMPANIA DE LA CAMPANIA DE LA CAMPA | | |
| 44 | BRS | 93 | Preductor atomic near layer near deposit \$6) and vacuum with pump and purg\$6 with pump and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 17:03 | AND THE CONTRACTOR OF THE PROPERTY OF THE PROP | AND THE REPORT THE PROPERTY AND THE PROPERTY OF THE PROPERTY AND THE PROPERTY OF THE PROPERTY | 0 |
| 45 | BRS | | chamber andmare near layer near deposit\$6) with vacuum and vacuum with pump and purg\$6 with pump and chamber and pr | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 20:13 | | | О |

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|----|-----|----------|--|--|---------------------|--------|-----------------------|------------------|
| 46 | BRS | 37 | (ald or atomic near layer near deposit \$6) and deposit \$6 with vacuum and vacuum with pump and purg \$6 with pump and chamber and profession of atomic near the pump and profession of the pump and | US-PGPUB; EPO; | 2004/07/06 20:14 | | | |
| 47 | BRS | 20 | near layer near deposit\$6) and deposit\$6 near3 vacuum and vacuum with pump and purg\$6 with pump and | US-PGPUB; EPO; | 2004/07/06 20:14 | | | 0 |
| 48 | BRS | 1 | near3 vacuum and vacuum near3 pump and purg\$6 near3 pump and | US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/07/06 20:14 | | | O |
| 49 | BRS | 16 | near3 vacuum | i | 2004/07/06 20:27 | | | О |

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|----|----------|----------|--|--|---------------------|-----------------------|---------|-------------|
| 50 | BRS | | (ald or atomic near layer near deposit \$6) with low adj pressure and vacuum near 3 pump and purg \$6 with pump and pressure | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 20:29 | | | Ο |
| 51 | BRS | 5 | (ald or atomic near layer near deposit \$6) with low adj pressure and purg \$6 with pump and chamber and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 20:30 | | | 0 |
| 52 | BRS | 28 | reductor atomic near layer near deposit\$6) near apparatus and pressure and purg\$6 with pump and chamber and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 20:42 | | | 0 |
| 53 | BRS | 49 | near apparatus and pressure and pump and chamber and | JPO; DERWENT; IBM_TDB | 2004/07/06 20:42 | | | 0 |
| 54 | IS& R | 2 | precursor ("5391260").PN | USPAT; US-PGPUB; EPO; JPO; DERWENT; UBMATDB | 2004/07/06 21:01 | | | 0 |
| 55 | IS& R | 2 | ("6206970").PN | TIC-DODIE: EDO: | 2004/07/06 21:03 | | | 0 |

1BM TDB 07/06/2004, EAST Version: 1.4.1

| | Тур | Hi | Search Text | DBs | Time Stamp | m m e | r D e f i | Errors |
|----|----------|----|---|---|---------------------|--|---|--------|
| 56 | IS& R | 2 | ("6461436").PN | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2004/07/06 21:03 | | | 0 |
| 57 | BRS | 37 | near layer near deposit\$6) and vacuum and chamber and purg\$6 and precursor and first with pump and | <pre>IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</pre> | 2004/07/06 21:26 | | | |
| 58 | BRS | 8 | second with putal and or atomic near layer near deposit \$6) and vacuum and chamber and precursor and first near 3 pump and | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 21:28 | AND THE RESIDENCE OF THE PROPERTY OF THE PROPE | | |
| 59 | BRS | 37 | vacuum and chamber and precursor and second near3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 21:28 | | AND THE THEORY OF THE THE THEORY OF THE THE THE THEORY OF THE THEORY OF THE THEORY OF THE THEORY OF THE THE THE THEORY OF THE THEORY OF THE THEORY OF THE THE THE THE THE | |
| 60 | BRS | 18 | near layer near layer near deposit\$6) and vacuum and chamber and precursor and second near2 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 21:30 | | | 0 |

| | Тур | Hi ts | Search Text | DBs | Time Stamp | e n | е | o r |
|----|------|----------|--|--|---------------------|--------|---|--------|
| 61 | BRS | 2 | vacuum and chamber and precursor and second near2 vacuum near2 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 21:30 | | | О |
| 62 | BRS | | pumb (ald or atomic near layer near deposit\$6) and vacuum and chamber and precursor and second with vacuum near2 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 21:33 | | | 0 |
| 63 | BRS | 2.2 | deposit\$6) and vacuum and precursor and second with vacuum near2 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 21:33 | | | 0 |
| 64 | BRS. | | deposit\$6) and vacuum and precursor and second near2 vacuum near2 | | 2004/07/06 21:33 | | | 0 |
| 65 | BRS | 5 | nume or atomic near layer near deposit\$6) and vacuum and second near2 vacuum pump | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 21:36 | | | 0 |

| | Тур | Hi ts | Search Text | DBs | Time Stamp | o m m e n | E r r o r D e f i n i t i o | Errors |
|----|----------|----------|---|---|---------------------|-----------------------|-----------------------------|--------|
| 66 | BRS | | vacuum and "second vacuum | JPO; DERWENT; IBM_TDB | 2004/07/06 21:35 | | | 0 |
| 67 | BRS | 0 | Pund"or atomic near layer near deposit\$6) and "second vacuum | ODIAI, | 2004/07/06 21:35 | | | О |
| 68 | BRS | 14 | Pand or atomic near layer near deposit\$6) and second near2 (vacuum or exhaust) near2 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 21:44 | | | О |
| 69 | IS& R | 2 | pump ("6316045").PN | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2004/07/06 21:44 | | | 0 |
| 70 | IS& R | 2 | ("6306247").PN | 也多性A早身B US-PGPUB; EPO; JPO; DERWENT; | 2004/07/06 21:45 | | | 0 |
| 71 | IS& R | 2 | ("6214120").PN | 近島坪<u>A</u>早 身B US-PGPUB; EPO; JPO; DERWENT; | 2004/07/06 21:46 | | | 0 |
| 72 | IS& R | 2 | 1" 7 / 4 6 5 8 1 " 1 PN : | USMATOB US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/07/06 21:46 | | | 0 |